

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.usnlogu.

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/28/2002

THEODORE J BIELEN JR BIELEN PETERSON & LAMPE 1990 N CALIFORNIA BLVD SUITE 720 WALNUT CREEK, CA 94596 EXAMINER

CADUGAN, JOSEPH A

ART UNIT CLASS-SUBCLASS

3736 600-028000

DATE MAILED: 01/28/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/263,116	03/05/1999	DAVID L. WILSON	13274	1409

TITLE OF INVENTION: DEVICE FOR APPLYING STIMULI TO A SUBJECT

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
8	nonprovisional	YES	\$640	\$0	\$640	04/29/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

indicated unless correct maintenance fee notifica	ed below or directed oth	herwise in Block 1, by (a	e orders and notifical specifying a new c	orrespoi	naintenance tees water address; ar	od/or (b) indicating a sepa	t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 01/28/2002				Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment			
	RSON & LAMPE					Certificate of Mailing	
1990 N CALIFO	RNIA BLVD			I here	eby certify that the	nis Fee(s) Transmittal is	being deposited with the ge for first class mail in an dress above on the date
SUITE 720 WALNUT CREEK, CA 94596				envel	ope addressed to	the Box Issue Fee add	dress above on the date
				indicated below. (Depositor's name)			
				-			(Signature)
			•				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN		A	TTORNEY DOCKET NO.	CONFIRMATION NO.
09/263,116	03/05/1999	'ING STIMULI TO A SU	DAVID L. WILSO	PΝ		13274	1409
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
8	nonprovisional	YES	\$640		\$0	\$640	04/29/2002
EXA	MINER	ART UNIT	CLASS-SUBC	LASS	7		
CADUGA	N, JOSEPH A	3736	600-02800	00			
CFR 1.363). Use of PTG but not required. Change of correspon Address form PTO/SE "Fee Address" indic PTO/SB/47) attached.	O form(s) and Customer indence address (or Char 3/122) attached. ation (or "Fee Address"	Indication form	the names of u or agents OR, single firm (h attorney or ag registered pater is listed, no nan	p to 3 raternate aving as ent) and attorn he will b	patent front page, egistered patent a ively, (2) the nar s a member a red the names of t eys or agents. If r e printed.	ttorneys ne of a gistered up to 2	
PLEASE NOTE: Unles been previously submit (A) NAME OF ASSIGN	s an assignee is identificed to the USPTO or is b	A TO BE PRINTED ON T ed below, no assignee dat eing submitted under sepa (B)	a will appear on the rate cover. Completic RESIDENCE: (CIT)	patent. I on of this Y and S	FATE OR COUNT	ΓRY)	e when an assignment has nment.
4a. The following fee(s) a		-	Payment of Fee(s):	<u> </u>	ndividuai 🚨 corp	oration or other private gr	oup entity government
☐ Issue Fee			A check in the amoun	of the	fee(s) is enclosed.		
			Payment by credit car	d. Form	PTO-2038 is attac	ched.	
□ Advance Order - # of Copies Deposit According Deposit Deposit According Deposit Dep			The Commissioner is posit Account Numbe	hereby а г	uthorized by charge	ge the required fee(s), or calose an extra copy of this f	redit any overpayment, to orm).
The COMMISSIONER Complication identified abo	OF PATENTS AND TRA	 					viously paid issue fee to the
Authorized Signature)		(Date)					
other than the applican interest as shown by the	t; a registered attorney records of the United Si	required) will not be according agent; or the assigne tates Patent and Trademar to take 0.2 hours to company comments on the amount of Information Officer, 1. DO NOT SEND FEES AND THIS FORM Ton, D.C. 20231	k Office.				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/263,116 03/05/1999 7590 01/28/2002		DAVID L. WILSON	13274	1409	
			EXAMINI	ER	
THEODORE J BIELEN JR BIELEN PETERSON & LAMPE		CADUGAN, JOSEPH A			
1990 N CALIFORN			ART UNIT	PAPER NUMBER	
SUITE 720 WALNUT CREEK, CA 94596			3736		
			DATE MAILED: 01/28/2002		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

	Application No.	Applicant(s)					
AL 41 CAU L. 114.	09/263,116	WILSON ET AL.					
Notice of Allowability	Examiner	Art Unit					
	Joseph A. Cadugan	3736					
	oosepii A. Oddagaii	0,00					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
 This communication is responsive to <u>amendment C, paper 9, submitted 29 October 2001</u>. The allowed claim(s) is/are <u>16-23</u>. The drawings filed on are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 							
 Copies of the certified copies of the priority do- International Bureau (PCT Rule 17.2(a)). 	cuments have been received in th	is national stage application from the					
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply this application. THIS THREE-M	complying with the requirements noted ONTH PERIOD IS NOT EXTENDABLE.					
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas							
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.							
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s)							
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview Sun 6∏ Examiner's A	rmal Patent Application (PTO-152) nmary (PTO-413), Paper No mendment/Comment ratement of Reasons for Allowance					

Art Unit: 3736

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to

teach or suggest the audio tone delivery sequence of the invention, which is given weight by the means

plus function language of the beginning of the claim.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should 2.

be directed to Joseph A. Cadugan whose telephone number is (703) 305-0879. The examiner can

normally be reached on Monday through Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Kevin P. Shaver can be reached on (703) 308-2582. The fax phone numbers for the organization where

this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-

9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 308-0858.

Joseph A. Cadugan

January 24, 2002

Attachment for PTO-948 (Rev. 03/01. or earlier)

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Dransperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a)

Failure to take corrective action within the set period will result in ABANDONMENT of the application